ABSTRACT OF THE DISCLOSURE

TITLE OF THE INVENTION

Cyclopropyl Group Substituted Oxazolidinone Antibiotics and Derivatives Thereof

This invention relates to new oxazolidinones having a cyclopropyl moiety, which are effective against aerobic and anerobic pathogens such as multi-resistant staphylococci, streptococci and enterococci, Bacteroides spp., Clostridia spp. species, as well as acid-fast organisms such as *Mycobacterium tuberculosis* and other mycobacterial species.

The compounds are represented by structural formula I:

$$X \longrightarrow \begin{pmatrix} (R_{4a})_s \\ Ar \\ a \text{ or } \\ (R_4)_r \end{pmatrix} \longrightarrow \begin{pmatrix} (R_{4a})_s \\ O \\ HAr \\ (R_4)_r \end{pmatrix} \longrightarrow \begin{pmatrix} (R_{4a})_s \\ O \\ R_3 \end{pmatrix}$$

I

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its enantiomer, diastereomer, or pharmaceutically acceptable salt or ester thereof.

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